

Claims

1. Oil of coriander for a simultaneous or separate antimicrobial and antiphlogistic use.
2. Compositions comprising oil coriander for a simultaneous or separate antimicrobial and antiphlogistic use.
3. Use of oil of coriander for the prophylaxis and/or therapy of microbe-caused diseases of the skin, of the mucous membranes and of the oral cavity, preferably for the topical prophylaxis and/or therapy of microbe-caused diseases of the skin, of the mucous membranes and of the oral cavity.
4. The use according to claim 3, wherein the microbial diseases of the skin, of the mucous membranes and of the oral cavity are diseases caused by gram-positive and gram-negative bacteria, yeast-like fungi and viruses.
5. The use according to claim 3 or claim 4 for the prophylaxis and/or therapy of bacterial or fungal infections of the skin (preferably pyoderma, folliculitis, diseases impetigo, erysipelas, mycoses yeast and mold infections, tinea) and/or of microbe-infected dermatoses (preferably atopic dermatitis, microbial eczema, chronic eczema of the hands, psoriasis, prurigo, acne) and/or of microbe-caused diseases of the mucous membranes and of the oral cavity (preferably of stomatitis, paradontitis, dental caries plaque generation, halitosis) and/or viral diseases of the mucous membranes (preferably aphthae, herpes labialis).
6. The use according to any of the claims 3 to 5 for the prevention, prophylaxis and/or therapy of persons being affected by MRSA or persons affected by multi-resistant pathogens (decolonisation).

7. The use according to any of the claims 3 to 6, wherein in cases where oil of coriander is used for the prophylaxis and/or therapy of microbial diseases of the oral cavity, one or more flavoring agent(s) is/are used in addition.
8. Use of oil of coriander for the prophylaxis and/or therapy of inflammatory diseases, preferably for the topical prophylaxis and/or therapy of inflammatory diseases.
9. The use according to claim 8, wherein the inflammatory diseases are acute, subacute, chronically recurrent or chronically persistent disease conditions of the skin, of the mucous membranes or in the oral cavity.
10. The use according to claim 8 or claim 9 for the prophylaxis and/or therapy of eczema (atopic eczema, seborrhoic eczema, allergic or toxic contact eczema), of psoriasis, hyperkeratosis with inflammations, acute or chronic wound infections, Lichen ruber planus, granulomatous and parapsoriatic diseases of the skin and autoimmune diseases showing manifestations on the skin.
11. The use according to any of the claims 3 to 10, wherein oil of coriander is used in the form of a solution, of a spray, of a tincture, of an oil-in-water emulsion or of a water-in-oil emulsion.
12. The use according to any of the claims 3 to 10, wherein oil of coriander is used for the topical prophylaxis and/or therapy of microbe-caused diseases or inflammatory diseases of the skin in the form of an ointment, of a lotion, of a cream, of a paste or of a powder.
13. The use according to any of the claims 3 to 10, wherein oil of coriander is used for the topical prophylaxis and/or therapy of microbe-caused diseases or inflammatory diseases, preferably of microbe-caused diseases or inflammatory diseases of the oral cavity, in the form of a chewing mass, a chewing gum, cellulose

film, film strip, breath strip, candy, tab, pastille, tooth paste or mouth-rinsing solution.

14. The use according to claim 13, wherein oil of coriander is contained in a pure form or in a concentration of from 0.1 % to 10 %, preferably in a concentration of from 1 % to 8 %, more preferably in a concentration of from 1 % to 7 %, preferably even still in a concentration of from 1 % to 6 %, based on the overall weight of the chewing mass, chewing gum, candy, pastille, tooth paste or mouth-rinsing solution.
15. The use according to any of the claims 3 to 14, wherein oil of coriander is used for prophylaxis and/or therapy in a pure form or in a concentration of from 0.1 % to 10 %, preferably in a concentration of from 1 % to 8 %, preferably even still in a concentration of from 1 % to 7 %, for example in a concentration of from 1 % to 6 %, based on the overall weight of the administration form.
16. The use according to any of the claims 3 to 15, wherein one or more further substance(s) inhibiting an inflammation and/or having an antimicrobial effect is/are used in addition.
17. The use according to any of the claims 3 to 16, wherein oil of coriander is used in combination with usual solvents, carrier substances, auxiliary substances, fillers, flavoring agents and/or odorous agents and optionally further components.
18. Use of oil of coriander for the manufacture of a medicament for the prophylaxis and/or therapy, preferably for the topical prophylaxis and/or therapy, of microbe-caused diseases of the skin, of the mucous membranes and of the oral cavity.
19. Use of oil of coriander for the manufacture of a cosmetic composition for application to the skin, to the mucous membranes or into the oral cavity.
20. Use of oil of coriander for the manufacture of a medicament for the prophylaxis and/or therapy, preferably for the topical prophylaxis and/or therapy of inflammatory diseases.

21. A process for the cosmetic application or introduction of oil of coriander and/or a composition containing oil of coriander to the skin, to the mucous membranes or into the oral cavity, wherein oil of coriander and/or the composition of oil of coriander is contacted with the skin, with the mucous membranes or with the inner space of the oral cavity and allowed to have an effect for a period of time achieving a cosmetic effect.
22. A process for the prophylaxis and/or therapy of microbial diseases of the skin, of the mucous membranes or of the oral cavity, wherein oil of coriander and/or a composition containing oil of coriander is administered with the aim of the contact of oil of coriander and/or its derivatives and/or its metabolites to the point of microbial disease and where it is allowed to exert an effect for a period of time assuring the prophylaxis and/or therapy, preferably wherein oil of coriander and/or a composition containing oil of coriander is applied topically to the skin, to the mucous membranes or introduced into the oral cavity and where it is allowed to exert an effect for a period of time assuring the prophylaxis and/or therapy.
23. A process for the prophylaxis and/or therapy of inflammatory diseases, wherein oil of coriander and/or a composition containing oil of coriander is administered with the aim of the contact of oil of coriander and/or its derivatives and/or its metabolites to the point of the inflammatory disease and where it is allowed to exert an effect for a period of time assuring the prophylaxis and/or therapy, preferably wherein oil of coriander and/or a composition containing oil of coriander is applied topically or introduced and is allowed to exert an effect for a period of time assuring the prophylaxis and/or therapy.